beyma

CAR LOUDSPEAKERS

SD-35

SOUND CONCEPT

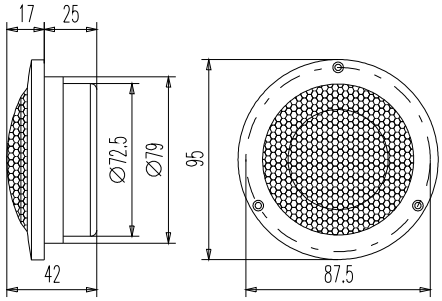
KEY FEATURES

- Extremely linear frequency response
- High sensitivity (93 dB)
- Specially treated fabric dome
- Neodymium magnet
- Aluminium front cover
- Designed for the mid frequencies reproduction

TECHNICAL SPECIFICATIONS

Nominal impedance	4 ohms
Power handling / maximum	40 W RMS / 90 W
Sensitivity	93 dB 1w @ 1m
Frequency range	500 - 7000 Hz
Recommended crossover frequency	800 Hz, 12 dB/oct.
Resonant frequency, fs	0.6 kHz
Voice coil diameter	44.3 mm. 1.75 in.
Diaphragm material	Plasticised fabric

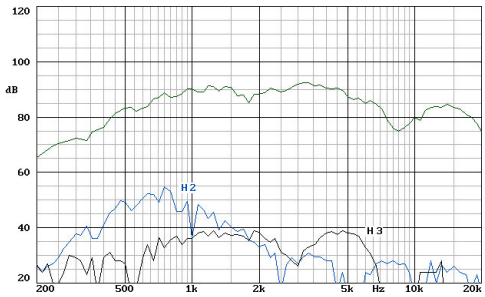
DIMENSION DRAWINGS



MOUNTING INFORMATION

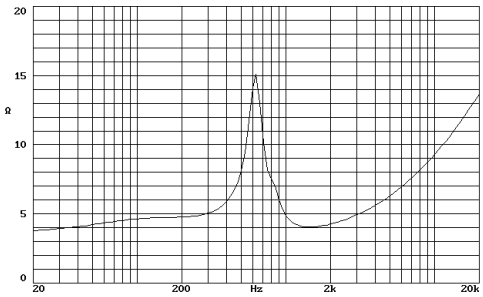
Overall diameter	95 mm. 3.74 in.
Depth	42 mm. 1.65 in.
Baffle cutout dimensions	79 mm. 3.11 in.
Bolt circle diameter	87.5 mm. 3.44 in.

FREQUENCY RESPONSE



Nota: on axis frequency response measured on anechoic chamber, applying 1w@1m.

IMPEDANCE CURVE



beyma

Polígono Industrial Moncada II · C/. Pont Sec, 1c · 46113 MONCADA - Valencia (Spain)
·Tel. (34) 96 130 13 75 · Fax (34) 96 130 15 07 · http://www.beyma.com · E-mail:beyma@beyma.com·